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|-------------------|--------------------|------|---------------|
| Name (Print/Type) | Rose Lubich | | |
| Signature | <i>Rose Lubich</i> | Date | July 11, 2006 |

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
James W. Harris et al.)
Serial No.: 10/650,570) Examiner: Manoharan, Virginia
Filed: August 27, 2003) Art Unit: 1764
Attorney Docket No. 108352) Confirmation No.: 8215
DIVIDING WALL DISTILLATION COLUMN)
CONTROL APPARATUS)

REPLY AND AMENDMENT

07/18/2006 BABRAHAI 000000040 210600 10650570
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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office action dated January 11, 2006, the Applicants respectfully request reconsideration of all pending claims in view of the following amendments and remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Remarks/Arguments begin on page 14 of this paper.

Amended Drawings are attached to this paper and include both Replacement Sheets and Annotated Sheets Showing Changes.